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Featuring:

- ▶ **2010 Annual Crop Summary** ▶ **Acreage** ▶ **Grain Stocks** ▶ **Winter Wheat**
- ▶ **Small Grains** ▶ **Agricultural Prices** ▶ **Chicken & Eggs** ▶ **Dairy Products**
- ▶ **Cold Storage** ▶ **Livestock Slaughter** ▶ **Milk Production** ▶ **Hogs & Pigs**

2010 ANNUAL CROP SUMMARY

U.S. HIGHLIGHTS

U.S. corn for grain production was estimated at 12.4 billion bushels, down 1 percent from the November 1 forecast, and 5 percent below the record high production of 13.1 billion bushels set in 2009. The average yield was estimated at 152.8 bushels per acre. This was down 1.5 bushels from the November forecast and 11.9 bushels below the record high yield of 164.7 bushels per acre set in 2009.

U.S. soybean production in 2010 totaled 3.33 billion bushels, down 1 percent from the November 1 forecast and down 1 percent from 2009. Production was the largest on record. The average yield per acre was estimated at 43.5 bushels, 0.4 bushel below the November 1 forecast and 0.5 bushel below last year's record high yield.

Production in the **burley producing states** totaled 188 million pounds in 2010, 13 percent below last year. Kentucky produced 75 percent of the U.S. production. Yields averaged 1,922 pounds per acre, 187 pounds below a year ago.

KENTUCKY

Kentucky's 2010 crop production levels were below 2009 for all major crops. Several major storms early in the growing season caused some flooding while July and August brought unusual heat and drought. The summer heat dried up pastures and matured crops quickly, reducing yield potential.

Corn for grain production was estimated at 153 million bushels, down 20 percent from the 2009 crop. Yield was estimated at 124 bushels per acre, down 41 bushels from last

year's record high level. Acreage harvested for grain was estimated at 1.23 million acres, up 80,000 acres from the previous year.

Soybean production was estimated at 47.3 million bushels, 31 percent below the 2009 crop. Production fell from the 2009 record high as harvested acreage decreased and drought reduced the average yield. Yield was estimated at 34 bushels per acre, 14 bushels below the record high 48 bushels per acre recorded in 2009. Acreage harvested for beans was estimated at 1.39 million acres, down 30,000 acres from the 2009 record high.

Burley tobacco production was estimated at 140 million pounds, down 13 percent from the 2009 crop. Yield was estimated at 1,950 pounds per acre, down 200 pounds from the previous year. Harvested acreage was estimated at 72,000 acres, 3,000 acres below the previous year. Production of **dark fire-cured** tobacco totaled 29.0 million pounds, down 9 percent from a year ago. **Dark air-cured** tobacco production was 12.3 million pounds, 11 percent below the 2009 crop of 13.8 million pounds. Dark tobacco acreage declined 4 percent from 2009.

Alfalfa hay production was estimated at 644,000 tons, down 16 percent from a year earlier. **Other hay** production was estimated at 5.06 million tons, 8 percent below the 2009 level. Combined acreage cut for hay totaled 2.53 million acres. Adequate moisture early in the season allowed for a good first cutting of hay, but lack of moisture during the middle and late summer reduced yields significantly.

ANNUAL CROP SUMMARY 2009-2010
HARVESTED ACREAGE, YIELD, AND PRODUCTION, KENTUCKY AND UNITED STATES

CROPS	UNIT	ACREAGE HARVESTED		YIELD PER ACRE		PRODUCTION		
		2009	2010	2009	2010	2009	2010	10 % of 09
		(Thousand)				(Thousand)		
KENTUCKY								
Corn for Grain	Bu	1,150	1,230	165.0	124.0	189,750	152,520	80
Soybeans for Beans	Bu	1,420	1,390	48.0	34.0	68,160	47,260	69
All Wheat	Bu	390	250	57.0	66.0	22,230	16,500	74
Barley	Bu	2/	2/	2/	2/	2/	2/	2/
Sorghum for Grain	Bu	2/	2/	2/	2/	2/	2/	2/
Hay:								
All	Ton	2,520	2,530	2.50	2.25	6,290	5,704	91
Alfalfa	Ton	220	230	3.50	2.80	770	644	84
All Other	Ton	2,300	2,300	2.40	2.20	5,520	5,060	92
Tobacco:								
All	Lbs	88.70	85.20	2,333	2,133	206,900	181,760	88
Burley	Lbs	75.00	72.00	2,150	1,950	161,250	140,400	87
Dark Fire-Cured	Lbs	9.10	8.80	3,500	3,300	31,850	29,040	91
Dark Air-Cured	Lbs	4.60	4.40	3,000	2,800	13,800	12,320	89
UNITED STATES								
Corn for Grain	Bu	79,490 1/	81,446	164.7	152.8	13,091,862 1/	12,446,865	95
Soybeans for Beans	Bu	76,372	76,616	44.0	43.5	3,359,011	3,329,341	99
All Wheat	Bu	49,893	47,637	44.5	46.4	2,218,061	2,208,391	100
Barley	Bu	3,113	2,465	73.0	73.1	227,323	180,268	79
Sorghum for Grain	Bu	5,520	4,808	69.4	71.8	382,983	345,395	90
Hay:								
All	Ton	59,775 1/	59,862	2.47	2.43	147,700 1/	145,556	99
Alfalfa	Ton	21,247 1/	19,956	3.35	3.40	71,072 1/	67,903	96
All Other	Ton	38,528	39,906	1.99 1/	1.95	76,628 1/	77,653	101
Tobacco:								
All	Lbs	354.04 1/	337.45	2,323 1/	2,133	822,581 1/	719,786	88
Burley	Lbs	101.90	97.60	2,109	1,922	214,896	187,570	87
Dark Fire-Cured	Lbs	16.15	15.65	3,281	3,083	52,990	48,255	91
Dark Air-Cured	Lbs	5.80	5.50	2,938	2,760	17,040	15,180	89

1/Revised. 2/Estimates discontinued in 2009.

PLANTED ACREAGE, KENTUCKY & UNITED STATES

CROPS	KENTUCKY			UNITED STATES		
	2009	2010	2010 % of 2009	2009 <u>2/</u>	2010	2010 % 2009
		(Thousand Acres)			(Thousand Acres)	
Corn, All	1,220	1,340	110	86,382	88,192	102
Soybeans	1,430	1,400	98	77,451	77,404	100
All Wheat <u>1/</u>	510	390	76	59,168	53,603	91
Barley <u>1/</u>	<u>3/</u>	<u>3/</u>	<u>3/</u>	3,567	2,872	81
All Sorghum	<u>3/</u>	<u>3/</u>	<u>3/</u>	6,633	5,404	81

1/Includes acreage planted preceding fall. 2/Revised. 3/Estimates discontinued in 2009.

KENTUCKY AND UNITED STATES STOCKS OF GRAIN, DECEMBER 1, 2010 WITH COMPARISONS

CROP	POSITION	KENTUCKY			UNITED STATES		
		Dec. 1, 2009	Sept. 1, 2010	Dec. 1, 2010	Dec. 1, 2009	Sept. 1, 2010	Dec.1, 2010
(Thousand Bushels)							
Corn	On-Farm	100,000	5,100	82,000	7,405,000	485,100	6,302,000
	Off-Farm <u>1/</u>	25,376	5,546	24,105	3,497,460	1,222,687 <u>5/</u>	3,737,877
	Total	125,376	10,646	106,105	10,902,460	1,707,787 <u>5/</u>	10,039,877
Sorghum	On-Farm	<u>3/</u>	<u>3/</u>	<u>3/</u>	48,000	4,500	30,500
	Off- Farm <u>1/</u>	<u>4/</u>	<u>4/</u>	<u>4/</u>	202,759 <u>5/</u>	36,740 <u>5/</u>	205,023
	Total	<u>4/</u>	<u>4/</u>	<u>4/</u>	250,759 <u>5/</u>	41,240 <u>5/</u>	235,523
Oats	On-Farm	<u>3/</u>	<u>3/</u>	<u>3/</u>	43,000	46,250	34,100
	Off-Farm <u>1/</u>	<u>4/</u>	<u>4/</u>	<u>4/</u>	67,629	70,722 <u>5/</u>	66,976
	Total	<u>4/</u>	<u>4/</u>	<u>4/</u>	110,629	116,972 <u>5/</u>	101,076
Barley	On-Farm	<u>3/</u>	<u>3/</u>	<u>3/</u>	114,630	125,070	91,660
	Off-Farm <u>1/</u>	<u>4/</u>	<u>4/</u>	<u>4/</u>	91,759	98,818 <u>5/</u>	89,460
	Total	<u>4/</u>	<u>4/</u>	<u>4/</u>	206,389	223,888 <u>5/</u>	181,120
All Wheat	On-Farm	<u>2/</u>	<u>2/</u>	<u>2/</u>	558,800	812,100 <u>5/</u>	550,000
	Off-Farm <u>1/</u>	13,139	14,334	12,602	1,222,891	1,637,517 <u>5/</u>	1,377,755
	Total	<u>2/</u>	<u>2/</u>	<u>2/</u>	1,781,691	2,449,617 <u>5/</u>	1,927,755
Soybeans	On-Farm	<u>2/</u>	<u>2/</u>	<u>2/</u>	1,229,500	35,400	1,091,000
	Off-Farm <u>1/</u>	10,023	<u>4/</u>	7,482	1,109,050	115,485 <u>5/</u>	1,185,860
	Total	<u>2/</u>	<u>2/</u>	<u>2/</u>	2,338,550	150,885 <u>5/</u>	2,276,860

1/ Includes stocks at mills, elevators, warehouses, terminals and processors. 2/ Kentucky is a minor State, not published separately. 3/ On-Farm stocks estimates not made. 4/ Not published to avoid disclosure of individual operations. 5/ Revised.

WINTER WHEAT SEEDED ACREAGE SELECTED STATES & U.S., 2010-2011

State	Acreage Seeded ^{1/}		
	2010 Crop	2011 Crop	11 % of 10
	(1,000)		
Illinois	330	740	224
Indiana	250	430	172
Kansas	8,400	8,800	105
KENTUCKY	390	480	123
Missouri	370	750	203
Ohio	780	930	119
Oklahoma	5,300	5,400	102
Tennessee	260	310	119
Texas	5,700	5,750	101
U. S.	37,335	40,990	110

^{1/}Total acreage seeded for all purposes.

AVERAGE PRICES RECEIVED BY FARMERS - (Dollars)

COMMODITY	UNIT	KENTUCKY			US
		DEC	NOV	DEC	DEC
		2009	2010	2010	2010
		Entire Month		Mid-Month ^{a/}	
All Corn ^{b/ c/}	Bu.	3.81	5.00	5.40	4.94
Soybeans ^{b/}	Bu.	10.30	11.40	12.10	11.70
Winter Wheat ^{b/}	Bu.	4.64	NA	NA	6.85
Alfalfa Hay, baled	Ton	155.00	130.00	130.00	121.00
All Other Hay, baled	Ton	80.00	75.00	80.00	94.60
All Hogs	Cwt.	43.70	NA	NA	51.90
Barrows & Gilts	Cwt.	44.00	NA	NA	52.20
Sows	Cwt.	37.00	NA	NA	48.90
All Beef Cattle ^{d/}	Cwt.	70.90	88.00	93.80	97.60
Steers & Heifers ^{e/}	Cwt.	80.00	99.00	106.00	104.00
Cows	Cwt.	42.00	53.00	55.00	54.20
Calves ^{f/}	Cwt.	89.00	104.00	112.00	128.00
Sheep	Cwt.	53.00	NA	-	-
Lambs	Cwt.	113.00	NA	-	-
Hog-Corn Ratios ^{g/}	Bu.	11.5	NA	NA	10.5

^{a/} Preliminary. ^{b/} Includes contract sales paid during month. ^{c/} Includes yellow and white corn. ^{d/} "Steers and heifers" and "cows" combined. ^{e/} 500 lbs. and over. ^{f/} Under 500 lbs. ^{g/} Number of bushels of corn equal in value to 100 lbs. of hog live weight. NA-Not Available.

COLD STORAGE HIGHLIGHTS

ALL U.S. WAREHOUSE STOCKS				Nov 10 % of	
Commodity	Nov 30, 2009	Oct 31, 2010	Nov 30, 2010	Nov 09	Oct 10
Frozen Poultry	1,000 lbs			Percent	
Chicken	659,326	734,540	767,392	116	104
Turkey	244,480	410,161	175,845	72	43
Ducks	4,507	3,422	2,998	67	88
Total Frozen Poultry	908,313	1,148,123	946,235	104	82
Meat					
Total Frozen Beef	430,913	414,647	440,960	102	106
Frozen Pork					
Bellies	44,638	23,248	37,695	84	162
Total Frozen Pork ^{1/}	482,816	481,653	469,421	97	97
Total Meat ^{2/}	936,835	918,606	932,576	100	102

^{1/} Includes picnics, hams, bellies, loins, ribs, trimmings, and other frozen pork. ^{2/} Includes frozen beef, pork, veal, lamb and mutton, other frozen meat, canned hams, and other canned meat.

COMMERCIAL RED MEAT PRODUCTION

Type	Nov	Oct	Nov	Nov 10 % of	
	2009	2010	2010	Nov 09	Oct 10
	Million Pounds			Percent	
Beef	2,016.1	2,237.8	2,235.7	111	100
Veal	11.7	11.4	11.3	96	100
Pork	1,921.7	2,002.9	2,067.8	108	103
Lamb & Mutton	14.3	13.1	14.3	100	109
Total U.S.	3,964.0	4,265.2	4,329.2	109	102
Total KY	48.5	50.9	54.1	112	106

OFF-FARM STORAGE CAPACITY, SELECTED STATES, DECEMBER 1, 2009 & 2010

STATE	Number of Off-Farm Facilities		Rated Off-Farm Storage Capacity	
	12-1-09	12-1-10	12-1-09	12-1-10
	1,000 bushels			
Illinois	890	870	1,320,000	1,360,000
Indiana	410	410	425,200	442,800
KENTUCKY	180	180	66,000	66,500
Missouri	348	345	240,000	240,000
Ohio	430	422	367,250	371,650
Tennessee	165	160	55,000	57,000
UNITED STATES	9,042 ^{1/}	8,984	9,478,115 ^{1/}	9,739,656

Off-farm capacity data includes all elevators, warehouses, terminals, merchant mills, other storage and oilseed crushers which store whole grains, soybeans, canola, flaxseed, mustard seed safflower, sunflower, rapeseed. ^{1/}Revised.

UNITED STATES EGG PRODUCTION & HATCH

Type	Nov. 2009	Nov. 2010	10 % of 09
Egg Production			
Eggs Produced (Million)	7,569	7,541	100
Average Layers (000)	338,121	337,842	100
Eggs Per 100 Layers	2,239	2,232	100
Egg Type Hatchery			
Eggs Set Dec. 1 (000)	38,340	37,445	98
Chicks Hatched (000)	34,512	38,947	113
Broiler Type Hatchery			
Eggs Set Dec. 1 (000)	628,155	637,544	101
Chicks Hatched (000)	705,439	740,661	105

U.S. DAIRY PRODUCTS, NOVEMBER 2010

PRODUCT	Nov. 2009	Oct. 2010	Nov. 2010	Change from Nov 09 Oct 10	
	(000) Pounds			Percent	
BUTTER	120,967	121,610	132,804	9.8	9.2
CHEESE					
American Types ^{1/}	331,593	363,022	350,261	5.6	-3.5
Mozzarella	279,105	292,007	299,748	7.4	2.7
All Other Types ^{2/}	228,834	236,823	239,550	4.7	1.1
Total	839,532	891,852	889,559	6.0	-0.3
FROZEN PRODUCTS					
	(000) Gallons			Percent	
Ice Cream (Hard)	53,003	61,146	51,851	-2.2	-15.2
Frozen Yogurt (Total)	4,647	4,488	4,011	-13.7	-10.6
MIX FOR FROZEN PRODUCTS					
Ice Cream Mix	28,358	34,617	29,901	5.4	-13.6
Yogurt Mix	2,434	2,720	2,431	-0.1	-10.6

^{1/} Includes Cheddar, Colby, Monterey, and Jack. ^{2/} Includes Swiss, Cream and all other types. Excludes cottage cheese.

COMMERCIAL SLAUGHTER, NOV. 2009 & 2010

Type	Number Slaughtered		Total Live Weight		Avg Live Weight	
	2009	2010	2009	2010	2009	2010
	1,000 head		1,000 lbs.		Pounds	
Kentucky						
Cattle	1.5	1.4	1,459	1,272	975	938
Hogs	^{1/}	^{1/}	^{1/}	^{1/}	^{1/}	^{1/}
Sheep & Lambs	1.0	1.0	110	104	114	102
United States						
Cattle	2,600.7	2,876.4	3,364,224	3,724,042	1,298	1,299
Hogs	9,461.8	9,970.2	2,573,026	2,770,254	272	278
Sheep & Lambs	219.3	218.0	28,693	28,597	131	131

^{1/}Not published to avoid disclosing individual operations.

MILK PRODUCTION

Milk production in the **23 major States** during November totaled 14.4 billion pounds, up 3.1 percent from November 2009. October production, unrevised at 14.8 billion pounds, was up 3.3 percent from October 2009. Production per cow in the 23 major States averaged 1,722 pounds for November,

41 pounds above November 2009. The number of milk cows on farms in the 23 major States was 8.37 million head, 57,000 head more than November 2009, but unchanged from October 2010.

HOGS AND PIGS: INVENTORY NUMBERS BY CLASS & WEIGHT GROUPS DECEMBER 1, 2009 - 2010, SELECTED STATES AND U.S.

State	TOTAL		BREEDING		MARKET		MARKET HOGS							
	2010	2010	2010	2010	2010	2010	Under 50 lbs.		50-119 lbs		120-179 lbs		180 lbs +	
	1,000	% of	1,000	% of	1,000	% of	2009	2010	2009	2010	2009	2010	2009	2010
	Head	2009	Head	2009	Head	2009	(1,000 Head)							
AR	160	82	58	89	102	78	80	75	25	11	10	8	15	8
GA	160	82	27	84	133	82	69	51	38	30	27	29	29	23
IL	4,300	101	480	100	3,820	101	1,200	1,230	1,150	1,180	730	730	690	680
IN	3,650	101	290	104	3,360	101	1,080	1,040	970	950	640	670	630	700
IA	18,900	99	1,020	100	17,880	99	4,430	4,500	5,700	5,600	4,430	4,330	3,420	3,450
KS	1,810	100	170	94	1,640	101	480	490	335	365	295	280	520	505
KY	325	94	35	100	290	94	80	71	85	89	70	60	75	70
MI	1,040	96	110	100	930	96	335	300	270	240	165	190	200	200
MN	7,700	107	560	100	7,140	108	2,350	2,430	2,010	2,160	1,230	1,380	1,050	1,170
MO	2,900	94	355	99	2,545	93	1,160	1,065	655	605	465	410	460	465
NE	3,100	100	375	101	2,725	100	880	910	850	830	600	570	400	415
NC	8,800	92	840	90	7,960	92	3,090	2,850	2,200	1,970	1,760	1,660	1,620	1,480
OH	2,030	101	170	103	1,860	101	635	655	540	545	395	400	275	260
OK	2,330	102	410	100	1,920	102	780	790	380	410	240	270	480	450
PA	1,110	97	100	100	1,010	97	280	240	330	340	220	200	210	230
SD	1,290	108	170	117	1,120	107	335	380	280	285	220	220	210	235
WI	340	97	45	90	295	98	120	115	70	65	55	55	55	60
U.S.	64,325	99	5,778	99	58,547	99	18,705	18,564	16,782	16,519	12,299	12,208	11,252	11,256

Internet Access: Data including this report are available free of charge on our Internet homepage located at <http://www.nass.usda.gov/ky>. Links to the Kentucky Department of Agriculture, the University of Kentucky Agricultural Weather Center and other web sites related to Kentucky Agriculture are also included. National & State reports and data are available on the USDA, National Agricultural Statistics Service homepage located at <http://www.nass.usda.gov/>